

# Electron Configuration Practice

Write the electron configuration for the following:

Be

F

N

Si

S

Ar

Write the shorthand electron configuration for the following:

Cr

Y

Cs

Pb

Ag

Br

Write the orbital notation for the following:

C

S

Li

Ne

Al

Na

If you have time, research old names of elements. For instance, “Na” is sodium. This doesn’t make a lot of sense. Perhaps there was an old name for sodium that does make sense. Try to find as many elements as you can with old names.